

Section II
Soil and Site Information

Acreage and Proportionate Extent of the Soils
Jerauld County, South Dakota

Map symbol	Soil name	Acres	Percent
Ad	Alwilda loam-----	380	0.1
Af	Arlo loam-----	490	0.1
Ar	Artesian silty clay-----	585	0.2
At	Artesian-bullcreek complex-----	950	0.3
Av	Artesian-durrstein variant complex-----	1,200	0.4
Ba	Baltic silty clay-----	580	0.2
BdA	Beadle loam, 0 to 2 percent slopes-----	700	0.2
BdB	Beadle loam, 2 to 6 percent slopes-----	2,410	0.7
BgB	Beadle-jerauld-dudley complex, 1 to 5 percent slopes-----	7,385	2.2
BlB	Beadle-lane complex, 1 to 5 percent slopes-----	3,870	1.1
BmD	Betts-ethan loams, 6 to 40 percent slopes, stony-----	9,480	2.8
BoE	Betts-ethan loams, 15 to 40 percent slopes-----	5,980	1.8
Br	Bon loam-----	3,875	1.1
Bv	Bon loam, channeled-----	4,325	1.3
CdB	Canning-delmont loams, 2 to 6 percent slopes-----	1,680	0.5
Cm	Clamo silty clay loam-----	510	0.1
CpB	Clarno-ethan-prosper loams, 1 to 5 percent slopes-----	26,920	7.9
CpC	Clarno-ethan-prosper loams, 2 to 9 percent slopes-----	4,205	1.2
CrA	Clarno-prosper loams, 0 to 2 percent slopes-----	21,945	6.4
DaA	Davis loam, 0 to 2 percent slopes-----	1,035	0.3
DaB	Davis loam, 2 to 9 percent slopes-----	2,490	0.7
Dc	Davison loam-----	235	*
DeC	Delmont loam, 6 to 9 percent slopes-----	1,180	0.3
DgA	Delmont-enet loams, 0 to 2 percent slopes-----	884	0.3
DkD	Delmont-ethan loams, 9 to 20 percent slopes-----	3,015	0.9
DmD	Delmont-talmo loams, 9 to 20 percent slopes-----	2,860	0.8
DpA	Dudley-jerauld complex, 0 to 3 percent slopes-----	3,370	1.0
Du	Durrstein silt loam-----	6,465	1.9
Dx	Durrstein-egas complex-----	1,940	0.6
Dz	Durrstein variant-artesian complex-----	1,585	0.5
EaB	Eakin-ethan-onita complex, 2 to 6 percent slopes-----	11,235	3.3
EnA	Enet loam, 0 to 2 percent slopes-----	2,910	0.9
EpB	Enet-delmont loams, 2 to 6 percent slopes-----	2,895	0.8
EtD	Ethan-betts loams, 9 to 20 percent slopes-----	19,260	5.7
Fa	Farmsworth-artesian complex-----	985	0.3
Fd	Farmsworth-lane complex-----	1,045	0.3
Fe	Fedora loam-----	1,135	0.3
GpD	Gettys-peno complex, 9 to 20 percent slopes-----	3,265	1.0
HaB	Hand-ethan-prosper loams, 1 to 5 percent slopes-----	7,790	2.3
HaC	Hand-ethan-prosper loams, 2 to 9 percent slopes-----	4,840	1.4
HcA	Hand-prosper loams, 0 to 3 percent slopes-----	1,795	0.5
HeB	Henkin loam, 1 to 5 percent slopes-----	1,840	0.5
HfD	Henkin variant sandy loam, 6 to 40 percent slopes-----	500	0.1
HhA	Highmore-onita silt loams, 0 to 3 percent slopes-----	5,420	1.6
HiA	Homme-onita-beadle complex, 0 to 2 percent slopes-----	4,375	1.3
HpB	Homme-peno complex, 2 to 6 percent slopes-----	13,780	4.0
HpC	Homme-peno complex, 6 to 9 percent slopes-----	2,520	0.7
HrA	Houdek-dudley complex, 0 to 3 percent slopes-----	10,870	3.2
HtB	Houdek-dudley-jerauld complex, 2 to 6 percent slopes-----	1,240	0.4
HwB	Houdek-ethan-prosper loams, 1 to 5 percent slopes-----	31,135	9.1
HwC	Houdek-ethan-prosper loams, 2 to 9 percent slopes-----	29,949	8.8
HyA	Houdek-prosper loams, 0 to 3 percent slopes-----	6,795	2.0
Ln	Lane silty clay loam-----	6,920	2.0
Lw	Lawet loam-----	1,145	0.3
M-W	Miscellaneous water-----	30	*
On	Onita silt loam, 0 to 3 percent slopes-----	5,670	1.7
Op	Onita-plankinton silt loams-----	1,955	0.6
PgC	Peno-gettys complex, 6 to 9 percent slopes-----	5,750	1.7
Ph	Pits, gravel-----	270	*
Pk	Plankinton silt loam-----	3,785	1.1
Pr	Plankinton-crossplain complex-----	9,355	2.7
ReA	Ree loam, 0 to 2 percent slopes-----	885	0.3
ReB	Ree loam, 2 to 6 percent slopes-----	905	0.3
RnA	Ree-canning loams, 0 to 2 percent slopes-----	3,635	1.1
RnB	Ree-canning loams, 2 to 6 percent slopes-----	305	*
Te	Tetonka silt loam-----	4,660	1.4
W	Water-----	1,314	0.4
Wo	Worthing silty clay loam-----	3,520	1.0
Wp	Worthing silty clay loam, ponded-----	2,390	0.7

See footnote at end of table.